#### Message

From: Ohl, Matthew [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=5BDE479F1AB54A9EBC9541A7D452C3B7-MOHL]

**Sent**: 7/2/2020 12:23:30 PM

To: Andrew A Gremos [agremos@ramboll.com]; David A. Rountree [drountree@mcmillan-mcgee.com]; Brent Winder

[bwinder@mcmillan-mcgee.com]; Eric Ringdahl [eringdahl@mcmillan-mcgee.com]

CC: 'Norm Bernstein' [nwbernstein@nwbllc.com]; pracher@psrb.com; Charles B. Goodwin [cgoodwin@ramboll.com];

Mark Nichter [Mark.W.Nichter@usace.army.mil]

Subject: RE: FW: Third Site DNAPL Area Phase 2 Sampling

Good morning Andy:

Thank you for the clarification.

Matt

Matthew J. Ohl Remedial Project Manager United States Environmental Protection Agency 77 West Jackson Boulevard, SR-6J Chicago, IL 60604-3590

phone: 312.886.4442 fax: 312.692.2447

e-mail: ohl.matthew@epa.gov

From: Andrew A Gremos <agreenos@ramboll.com>

Sent: Wednesday, July 1, 2020 7:33 PM

**To:** Ohl, Matthew <ohl.matthew@epa.gov>; David A. Rountree <drountree@mcmillan-mcgee.com>; Brent Winder <br/><bwinder@mcmillan-mcgee.com>; Eric Ringdahl <eringdahl@mcmillan-mcgee.com>

Cc: 'Norm Bernstein' <nwbernstein@nwbllc.com>; pracher@psrb.com; Charles B. Goodwin <cgoodwin@ramboll.com>;

Mark Nichter < Mark.W.Nichter@usace.army.mil>

Subject: RE: FW: Third Site DNAPL Area Phase 2 Sampling

Matt,

I'm not sure there is adequate room to move the rig through the area you highlighted in red or that the rig could get over the sheet pile wall to access the DNAPL Area. It is my understanding that M&M is looking to have IWM take measurements of the DNAPL Area this week. With that information and an understanding of what equipment can be moved, M&M would be better able to tell you whether that route is feasible.

Best Regards,

Andy

From: Ohl, Matthew <a href="mailto:ohl.matthew@epa.gov">ohl.matthew@epa.gov</a>

Sent: Wednesday, July 1, 2020 4:45 PM

To: David A. Rountree <<u>drountree@mcmillan-mcgee.com</u>>; Andrew A Gremos <<u>agreemos@ramboll.com</u>>; Brent Winder

<bwinder@mcmillan-mcgee.com>; Eric Ringdahl <eringdahl@mcmillan-mcgee.com>

Cc: 'Norm Bernstein' <nwbernstein@nwbllc.com>; pracher@psrb.com; Charles B. Goodwin <cgoodwin@ramboll.com>;

Mark Nichter < Mark. W. Nichter@usace.army.mil>

Subject: RE: FW: Third Site DNAPL Area Phase 2 Sampling

Good afternoon:

Thank you for the update. Is access available on the west side of the equipment close to the red line on the attached photo?

Thank you,

Matt

Matthew J. Ohl Remedial Project Manager United States Environmental Protection Agency 77 West Jackson Boulevard, SR-6J Chicago, IL 60604-3590

phone: 312.886.4442 fax: 312.692.2447

e-mail: ohl.matthew@epa.gov

From: David A. Rountree <a href="mailto:drountree@mcmillan-mcgee.com">drountree@mcmillan-mcgee.com</a>

Sent: Wednesday, July 1, 2020 12:58 AM

**To:** Andrew A Gremos <a href="mailto:sgremos@ramboll.com">agremos@ramboll.com</a>; Brent Winder <a href="mailto:bwinder@mcmillan-mcgee.com">bwinder@mcmillan-mcgee.com</a>; Eric Ringdahl <a href="mailto:eringdahl@mcmillan-mcgee.com">eringdahl@mcmillan-mcgee.com</a>; Eric Ringdahl

Cc: 'Norm Bernstein' <nwbernstein@nwbllc.com>; pracher@psrb.com; Charles B. Goodwin <cgoodwin@ramboll.com>;

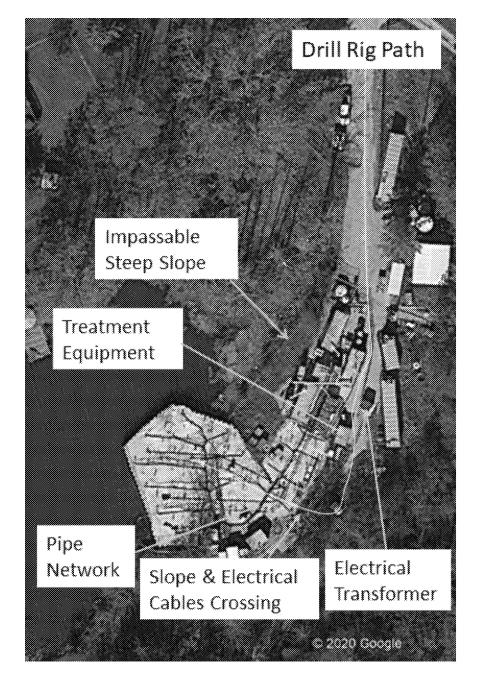
Ohl, Matthew <ohl.matthew@epa.gov>

Subject: Re: FW: Third Site DNAPL Area Phase 2 Sampling

### Andy,

Just to confirm, we don't have anyone available for next week to mobilize to the site. As you can imagine, the COVID-19 travel restrictions make moving personnel problematic. This is unfortunate, as we are all eager to see more data.

This data collection will take a bit of planning to accomplish. As you may recall, the DNAPL area can only be entered from the southeast side of the pond, but the approach to this area is blocked by the treatment equipment and the electrical transformer. I've taken an overhead view from online and marked it up to illustrate the issues at hand:



As you can see, the drill rig has to snake between the treatment equipment modules and the electrical transformer, then has to go over some heavy-duty electrical cables and up a steep slope to the well field. There's a possibility that a track-mounted mini-sonic rig could make it between the treatment equipment and the transformer without moving equipment modules. Accordingly, my recommendation for this sampling would be to get the smallest track-mounted mini-sonic that you can. In that case, we would have to prepare by removing some fencing, removing portions of the piping network, and preparing a protective ramp for the electrical cables. If the rig cannot clear this area, we would additionally need to move the control panel and/or generator, requiring a heavy-duty offroad forklift at least, or a crane at worst.

Could you find out the dimensions and type of drill rig involved and forward that information to me? Length, width, height, turning radius, wheeled or tracked.

Thanks! Hope you have some good weather & good food for the 4th!

Cheers,

David A. Rountree McMillan-McGee Corp Direct: +1 (403) 569-5116 Mobile: +1 (403) 921-0848 Fax: +1 (403) 272-7201 4895 35B Street Southeast

Calgary, Alberta T2B 3M9 Canada

### "The best way out is always through." - Robert Frost

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### On 2020-06-29 2:06 p.m., Andrew A Gremos wrote:

Thanks David. Much appreciated. We are well and hope the same for you and yours.

Best Regards,

Andy

From: David A. Rountree <a href="mailto:drountree@mcmillan-mcgee.com">drountree@mcmillan-mcgee.com</a>

Sent: Monday, June 29, 2020 4:01 PM

To: Andrew A Gremos <a href="mailto:sagremos@ramboll.com"><a href="mailto:sagremos.com">mailto:sagremos.com</a><a href="mailto:sagremos.com">mailto:sagremos.com</a><a href="mailto:sagremos.com">mailto:sagremos.com</a><a hr

Ringdahl <a href="mailto:seringdahl@mcmillan-mcgee.com">mcgee.com</a>

Cc: 'Norm Bernstein' <a href="mailto:snwbernstein@nwbllc.com">nwbllc.com</a>; pracher@psrb.com; Charles B. Goodwin

<cgoodwin@ramboll.com>

Subject: Re: FW: Third Site DNAPL Area Phase 2 Sampling

### Andy,

Got the message. We don't have anyone at the site right now, and with the travel restrictions for people going into the US, it might be difficult to get someone there to organize the equipment movements, especially by the week of July 6th. We do want to expedite the remaining sampling as soon as possible. I'll talk over the schedule with Brent tomorrow and let you know for sure whether we can make the moves by July 6th, and if not, when we could get this arranged.

Hope you and yours are doing well!

Cheers,

David A. Rountree McMillan-McGee Corp Direct: +1 (403) 569-5116 Mobile: +1 (403) 921-0848 Fax: +1 (403) 272-7201 4895 35B Street Southeast Calgary, Alberta T2B 3M9 Canada

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## On 2020-06-29 1:49 p.m., Andrew A Gremos wrote:

Gentlemen,

I just wanted to confirm that you have the attached workplan and request to temporarily relocate ERH equipment at Third Site before Monday July 6 (see below). Please let me know before COB tomorrow if you foresee any issues with the request.

Best Regards,

Andy

From: Andrew A Gremos

Sent: Friday, June 26, 2020 5:38 AM

To: Brent Winder <a href="mailto:bwinder@mcmillan-mcgee.com">bwinder@mcmillan-mcgee.com</a>

Cc: 'Norm Bernstein' <a href="mailto:snwbernstein@nwbllc.com">nwbllc.com</a>; pracher@psrb.com; David Rountree

<drountree@mcmillan-mcgee.com>

Subject: Third Site DNAPL Area Phase 2 Sampling

Brent,

Attached please find a copy of the USEPA approved Phase 2 sampling plan for the DNAPL Area at Third Site. The work is scheduled to begin on Monday July 6. In advance of the work, we request that MM temporarily relocate ERH equipment to permit access to the sampling areas. Locations of the planned sampling are provided in the workplan For coordination purposes, please let us know exactly when MM would be on-site to relocate the ERH equipment.

Let me know if you have any questions.

Best Regards,

### **Andrew A Gremos LPG CHMM**

Principal

D +1 (317) 8034605 M +1 (317) 2134352 agremos@ramboli.com

# 

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